

ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

08/10/2000

Job Number: 00.03879 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

WEEKLY - ZINC ONLY

Sample Number Sample Description

271779

Date Date Taken Received

07/27/2000 07/29/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

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Project Representative



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Page 2 of 3

Date Received: 07/29/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Parameters	Sample I	D. Wet Wt. Result	Flaq	Sample Date/ Units	Anal Date	yst & Time Analyzed	Method	ReportingLimit
271779	WEEKLY	- ZINC ONLY	C	7/27/2000 15:30				
Zinc, ICP		<0.020		mg/L	crm	08/09/2000 21:08	EPA 200.7	<0.020



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KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- ${f z}$ Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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TESTAMERICA INC.

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DATE: <u>JULY 27TH</u>, <u>2000</u>

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	8000	SLH
8:00	8190	SLH
8:30	8370	SLH
9:00	8540	SLH
9:30	8690	SLH
10:00	8830	SLH
10:30	8990	SLH
11:00	9290	SLH
11:30	9400	SLH
12:00	9560	SLH
12:30	9740	SLH
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1:30	10180	SLH
2:00	10360	SLH
2:30	10620	SLH
3:00	10830	SLH
3:30	10960	SLH

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Requirements							
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type						
Cadmium[5]	.02	Semi-Annual	Composite[2]						
Total									
Chromium[5]	2.0	Semi-Annual	Composite[2]						
Copper[5]	0.60	Semi-Annual	Composite[2]						
Cyanide	0.50	Semi-Annual	Grab						
Lead[5]	0.10	Semi-Annual	Composite[2]						
Nickel[5]	0.80	Semi-Annual	Composite[2]						
Silver[5]	0.24	Semi-Annual	Composite[2]						
Zinc[5]	1.25	1 X Week	Composite[2]						
Oil and Grease[6]	100	Semi-Annual	Grab						
Oil and Grease[6]	(Monitor and report)	Semi-Annual Semi-Annual	Grab Grab						
TPH[6]	(Monitor and report)	Semi-Annual	Grab						
ТРН[6] рН	(Monitor and report) 6-10	Semi-Annual	Grab Grab						
TPH[6] pH CBOD [4]	(Monitor and report) 6-10 (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]						
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]						
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